



SEQUENCE LISTING

<110> Hogan, Kirk J.
Brunson, David B.
Roberts, Monica C.
Mickelson, James R.

<120> Assay For Propensity For Canine Malignant Hyperthermia

<130> 960296.00130

<140> 09/908,410

<141> 2001-07-18

<160> 20

<170> PatentIn Ver. 2.1

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<211> 31

<212> PRT

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<222> (21)

<223> mutation: from Valine to Alanine.

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Leu	Asp	Trp	Leu	Ala	Ser	Lys	Leu	Asp	Arg	Leu	Glu	Ala	Ser	Ser
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<212> PRT

<213> Dog

<400> 2

Ser	Leu	Ile	Arg	Gly	Asn	Arg	Ser	Asn	Cys	Ala	Leu	Phe	Ser	Thr	Asn
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<212> PRT

<213> Homo sapiens

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Ser	Leu	Ile	Arg	Gly	Asn	Arg	Ser	Asn	Cys	Ala	Leu	Phe	Ser	Thr	Asn
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 Leu Asp Trp Leu Val Ser Lys Leu Asp Arg Leu Glu Ala Ser Ser
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 <211> 31
 <212> PRT
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 <400> 5
 Ser Leu Ile Arg Gly Asn Arg Ala Asn Cys Ala Leu Phe Ser Thr Asn
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<210> 6
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 <212> PRT
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 <400> 6
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